

KMH-2000S_H(3)

HIGH CAPACITY STACKABLE ICE CUBER

Item # _____

Project: _____

Qty: _____

*AutoCad available on KCL

KMH-2000S_H(3)

2/3/15

Item # 13264

CUBER DIMENSIONS

W x D x H

KMH-2000S_H(3)
36 x 40 x 36^{7/16}

KMH-2000SWH

Water-Cooled 1 Phase

KMH-2000SWH3

Water-Cooled 3 Phase

KMH-2000SRH

Remote Air-Cooled 1 Phase




KMH-2000SRH3

Remote Air-Cooled 3 Phase

Shown on a Kloppenberg 2115
Double Upright Bin



*Please allow for adequate lead time when placing orders

- 40" Depth ice machine frame
- Up to 1944 lbs. of ice production per 24 hours
- Stackable for 7776 lbs. per 24 hour ice production in the same floor space
- Durable stainless steel exterior
- Protected by H-GUARD Plus Antimicrobial Agent 
- CycleSaver™ design 
- EverCheck™ alert system 
- Individual crescent cube
- Stainless steel evaporator
- R-404A Refrigerant

* The KMH-2000SRH and KMH-2000SRH3 are ENERGY STAR qualified.

Warranty

Valid in United States, Canada, Puerto Rico, & U.S. Territories. Contact factory for warranty in other countries.

Three Year - Parts & Labor on entire machine.

Five Year - Parts & Labor on: Evaporator.

Five Year - Parts on: Compressor, air-cooled condenser coil.



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618 Hwy. 74 S., Peachtree City, GA 30269

TEL 1-800-438-6087

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www.hoshizaki.com



KMH-2000S_H(3) HIGH CAPACITY STACKABLE ICE CUBER

DIMENSIONS
W x D x H
KMH-2000S_H(3)
36 x 40 x 36^{7/16}

**Allow 10 1/2" to depth after install
for snout/door assembly

STACKABLE ICE CUBER

- Water-cooled 1 phase / Water-cooled 3 phase
- Remote Air-cooled 1 phase / Remote Air-cooled 3 phase

WATER - COOLED 1 PHASE / 3 PHASE

Water Temp ° F.	50°	70°	90°
Air Temp ° F.			
70°	1821 / 1843	1803 / 1842	1695 / 1723
80°	1807 / 1842	1780 / 1841	1625 / 1657
90°	1803 / 1842	1760 / 1840	1623 / 1681

REMOTE AIR - COOLED 1 PHASE / 3 PHASE

Water Temp ° F.	50°	70°	90°
Air Temp ° F.			
70°	1944 / 1929	1871 / 1855	1740 / 1719
80°	1888 / 1872	1774 / 1757	1626 / 1602
90°	1871 / 1855	1694 / 1675	1550 / 1525

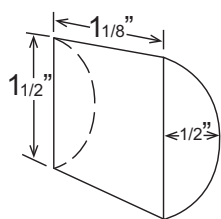
UTILITY CONSUMPTION

Model Number	Ice Production Per Cycle Lbs. Cubes	KWH per 100 LBS.	Potable Water Gal. per 100 lbs.	Condenser Water Gal. per 100 lbs.
KMH-2000SWH	45.4 2160	3.30	17.5	84
KMH-2000SWH3	46.5 2160	3.19	17.4	102
KMH-2000SRH	47.7 2160	3.80	18.1	N/A
KMH-2000SRH3	46.9 2160	3.70	16.8	N/A

SPECIFICATIONS

Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
KMH-2000SWH	Water-Cooled	12.1	30	415 lbs.
KMH-2000SWH3	Water-Cooled	7.7	20	415 lbs.
KMH-2000SRH	Remote Air-Cooled	14.9	30	415 lbs.
KMH-2000SRH3	Remote Air-Cooled	9.9	20	415 lbs.

*KM CUBE DIMENSIONS



*approximate size in inches, image not to scale

ELECTRICAL & PLUMBING / KMH-2000S_H(3)

KMH-2000SWH / SRH

• 208 - 230V/60/1ø (3 wire with neutral for 115V)

• 30 amp Max Fuse/HACR Breaker Size

KMH-2000SWH3 / SRH3

• 208 - 230V/60/3ø

• 20 amp Max Fuse/HACR Breaker Size

KMH-2000S_H(3)

• Icemaker Water Supply Line: Minimum 3/8" Nominal ID Copper Water Tubing or Equivalent

• Icemaker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent Water-Cooled Model (Lines Must Be Independent of Icemaker)

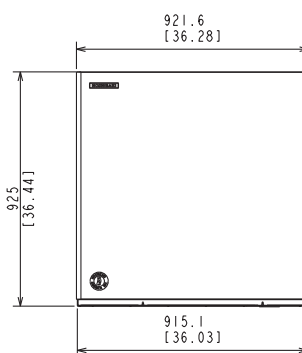
• Condenser Water Supply Line: Minimum 3/8" Nominal ID Copper Water Tubing or Equivalent

• Condenser Drain/Return Line: Minimum 3/8" Nominal ID Hard Pipe (open drain system) or Copper Water Tubing (closed loop system) or Equivalent

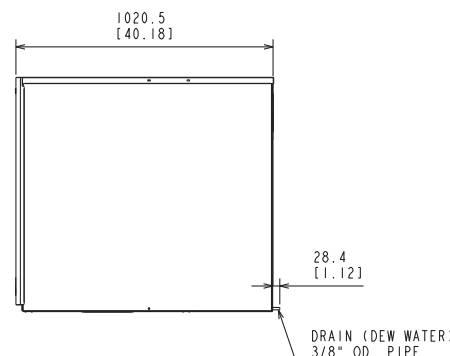


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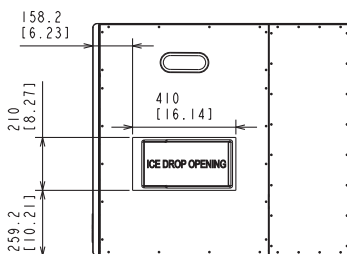
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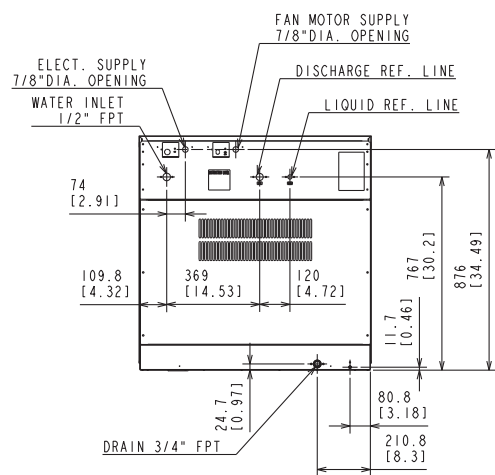
FRONT VIEW



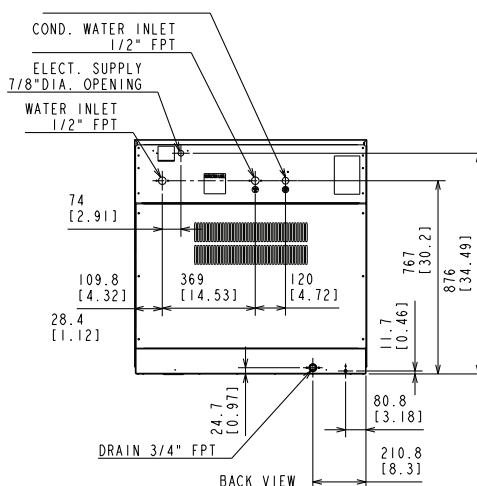
SIDE VIEW



BOTTOM VIEW

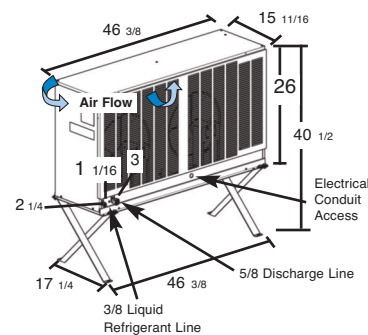


REMOTE AIR-COOLED - REAR VIEW



WATER COOLED - REAR VIEW

URC-22F Remote Condenser (Sold Separately)
For Use with KMH-2000SRH & KMH-2000SRH3



Voltage supply for the URC Remote Condenser is supplied from the Ice Maker. No additional circuit is required.

Pre-Charged Tubing Kits (Sold Separately)
20' R404A-20610-2
35' R404A-35610-2
55' R404A-55610-2



OPERATING LIMITS

- Ambient Temp Range 45 - 100°F
- Water Temp Range 45 - 90°F
- Water Pressure 10 - 113psig
- Voltage Range 187 - 253V

CONDENSING UNIT

- Voltage Range 104 - 127V
- Ambient Temp Range -20 - 122°F

SERVICE

- Panels easily removed and all components accessible for service.

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Printed in U.S.A.

